

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

SG-C-Int-12

RRID:Addgene_117041

Type: Plasmid

Proper Citation

RRID:Addgene_117041

Plasmid Information

URL: <http://www.addgene.org/117041>

Proper Citation: RRID:Addgene_117041

Insert Name: Constitutive integrase cassette - Bxb1-Tp901-Int7

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30692530](#)

Vector Backbone Description: Backbone Size:2327; Vector Backbone:J66100; Vector Types:Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: Please note that some discrepancies were found between Addgene's quality control result and the depositor's provided Genbank sequence. The depositor noted that these discrepancies do NOT affect plasmid function.

Plasmid Name: SG-C-Int-12

Record Creation Time: 20220422T221613+0000

Record Last Update: 20260808T080533+0000

Ratings and Alerts

No rating or validation information has been found for SG-C-Int-12.

No alerts have been found for SG-C-Int-12.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.